

Message

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**Sent:** 12/10/2019 9:55:16 PM  
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**Subject:** \*\*\*External E-Mail\*\*\* 112312\_Preliminary Community Data Summary 2019-12-10  
**Attachments:** 112312\_Preliminary Community Data Summary 2019-12-10.pdf

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All,

Attached please find the preliminary community air monitoring summary for CTEH air monitoring activities from December 9, 2019 06:00 CST to December 10, 2019 06:00 CST. A summary of bulleted notes is provided below:

- Since the beginning of the response, over 65,700 real-time air monitoring readings have been taken throughout the community.
- Since the beginning of the response, there have been 20,962 readings of 1,3-butadiene recorded within the community; the highest detection of 12.09 ppm occurred the night of the voluntary evacuation (12/4).
- Since the beginning of the response a total of 238 detections of 1,3-butadiene recorded within the community exceeded the UC-approved action level of 0.5 ppm.
- Since 14:30 CST on 12/6/2019, there have been no exceedances of the UC-approved action level of 0.5 ppm 1,3-butadiene.
- Since the beginning of the response, there have been 21,239 readings of VOCs recorded within the community; the highest detection of 12.9 ppm occurred the night of the voluntary evacuation (12/4).
- Since the beginning of the response a total of 12 detections of VOCs recorded within the community exceeded the UC-approved action level of 5.0 ppm.
- Since 06:00 CST on 12/5/2019, there have been no exceedances of the UC-approved action level of 5.0 ppm VOCs during outdoor air monitoring activities.

Please note that real-time air monitoring conducted within the local schools include outdoor readings only. Indoor readings will be compiled separately.

Let me know if you have any questions,

Regards,

**Pablo Sanchez Soria, Ph.D., CIH**  
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